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	Application No.	Applicant(s)
	10/676,437	ALSUP ET AL.
Notice of Allowability	Examiner	Art Unit
	Hong C. Kim	2185
	Holig C. Killi	2100
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to GHTS.	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed on 7.</u>	<u>/30/06</u> .	
2. The allowed claim(s) is/are <u>1-30</u> .		
3. Acknowledgment is made of a claim for foreign priority und	der 35 U.S.C. § 119(a)-(d) or (f).	
a) All b) Some* c) None of the:	haan marked	•
1. Certified copies of the priority documents have		·
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submininformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperso		-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's	Amendment / Comment or in the	Office action of
Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
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Attachment(s)		
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal I	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	ent of Reasons for Allowance
•	9.	
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Detailed Action

1. Claims 1-30 are presented for examination. This office action is in response to the amendment filed on 7/30/06.

- 2. The rejection of the last Office action is withdrawn in view of the amendment filed on 7/30/06.
- 3. The status of the referenced U.S. applications must be updated accordingly (e.g., U.S. Patent Application Serial No. ##/###, filled Sept. 07, 1990, now abandoned; ..., now U.S. Patent #,###, ### issued Jan. 01, 1994; or This application is a continuation of Serial Number ##/###, filled on December 01, 1990, now abandoned; ...etc.) in the Related Applications section and in any other corresponding area in the specification, if any.

Information Disclosure Statement

4. Applicants are reminded of the duty to disclose information under 37 CFR 1.56.

REASONS for ALLOWANCE

5. The following is an Examiner's statement of reasons for the indication of allowable subject matter: claims 1-30 are allowable over the prior art of record an update of a search does not detect the combined claimed elements as set forth in the claims 1-30. Specifically, claims are allowable over the prior art of record because none

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of the prior art of record teaches or fairly suggests means for storing store an exceptional instruction in a different trace entry than any non-exceptional instructions as described in the specification and together with combination of other claimed element as set forth in the claims. Also the reasons for allowance of the claims over the prior art of record is believed to be clear from the prosecution records taken as a whole.

Therefore, claims 1-30 are allowable over the prior art of records.

- 6. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons For Allowance."
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hong C Kim whose telephone number is (571) 272-4181. The examiner can normally be reached on M-F 9:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sanjiv Shah can be reached on (571) 272-4098. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application should be directed to the TC 2100 whose telephone number is (571) 272-2100.

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8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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9. Any response to this action should be mailed to:

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

or faxed to TC-2100: 571-273-8300

Hand-delivered responses should be brought to the Customer Service Window (Randolph Building, 401 Dulany Street, Alexandria, VA 22314).

HK Primary Patent Examiner August 22, 2006 154